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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Friedman Examiner:  
Serial No.: 10/039,047 Group Art Unit:  
Filed: December 31, 2001 Docket No.: 60027.0218USU1/BS01155  
Title: Multimedia Distribution in a Heterogeneous Network

## CERTIFICATE UNDER 37 CFR 1.8:

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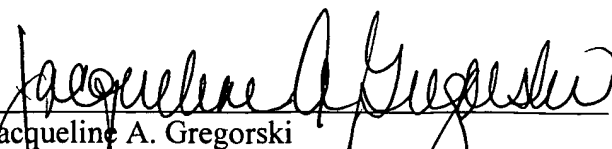
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Dated: 4-21-03

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